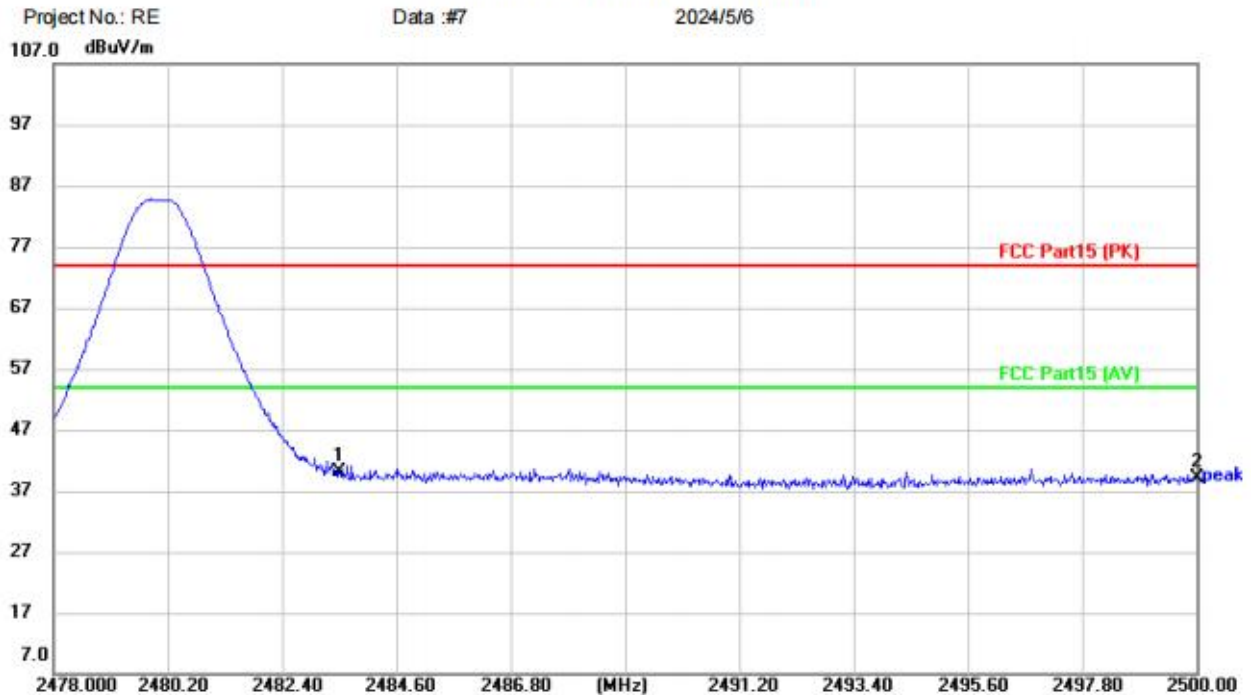


[Test mode: TX High channel]; [Polarity: Horizontal]

Radiated Emission Measurement



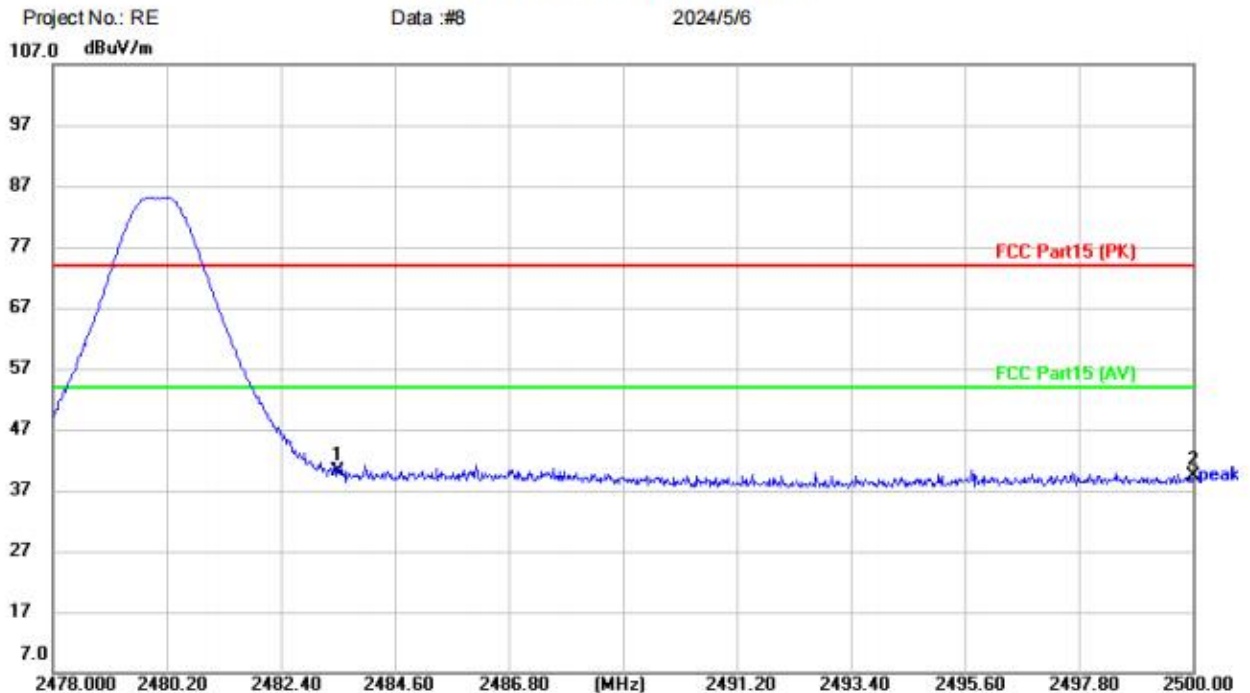
Site Polarization: **Horizontal** Temperature: (C)
 Limit: FCC Part15 (PK) Power: Humidity: %RH
 EUT:
 M/N:
 Mode: BT TX 2480
 Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	2483.500	42.94	-2.91	40.03	74.00	-33.97	peak	
2		2500.000	42.25	-3.00	39.25	74.00	-34.75	peak	

Test Result: Pass

[Test mode:TX High channel]; [Polarity: Vertical]

Radiated Emission Measurement



Site Polarization: **Vertical** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT:

M/N:

Mode: BT TX 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	2483.500	43.12	-2.91	40.21	74.00	-33.79	peak	
2		2500.000	42.34	-3.00	39.34	74.00	-34.66	peak	

Test Result: Pass

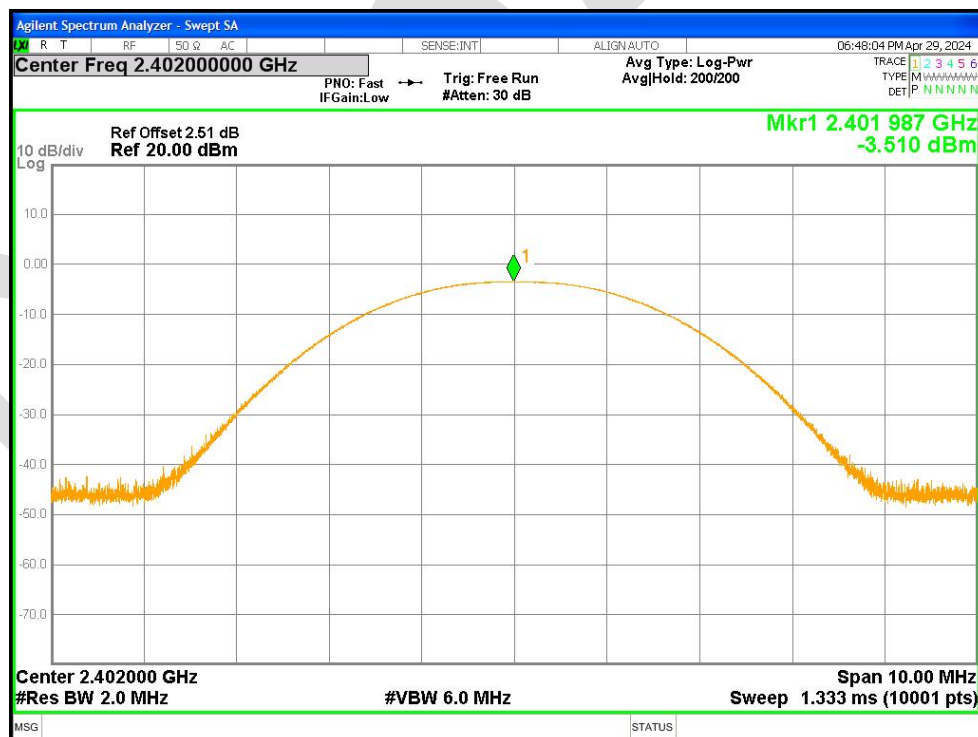
DH1,DH3, DH5 all have been tested, during the test, GFSK, pi/4DQPSK, 8DPSK,modulation were all pre-scanned Only the GFSK of the worst mode would be recorded in this report.

7 Appendix A

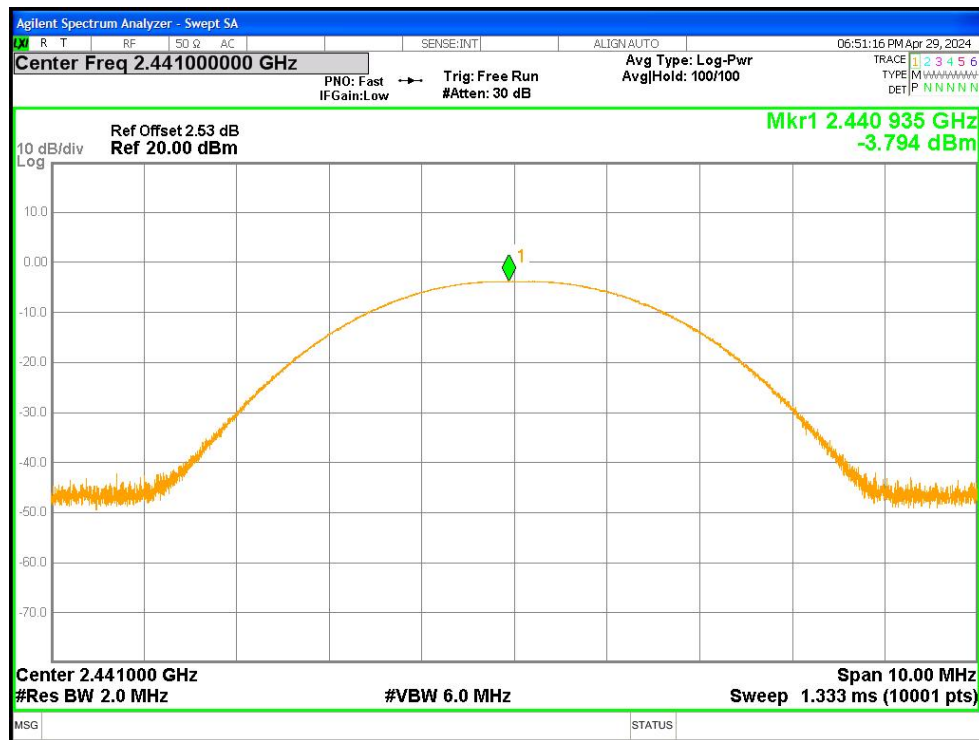
7.1 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant1	-3.51	21	Pass
NVNT	1-DH1	2441	Ant1	-3.794	21	Pass
NVNT	1-DH1	2480	Ant1	-5.172	21	Pass
NVNT	2-DH1	2402	Ant1	-2.879	21	Pass
NVNT	2-DH1	2441	Ant1	-3.229	21	Pass
NVNT	2-DH1	2480	Ant1	-4.645	21	Pass
NVNT	3-DH1	2402	Ant1	-2.418	21	Pass
NVNT	3-DH1	2441	Ant1	-2.665	21	Pass
NVNT	3-DH1	2480	Ant1	-4.078	21	Pass

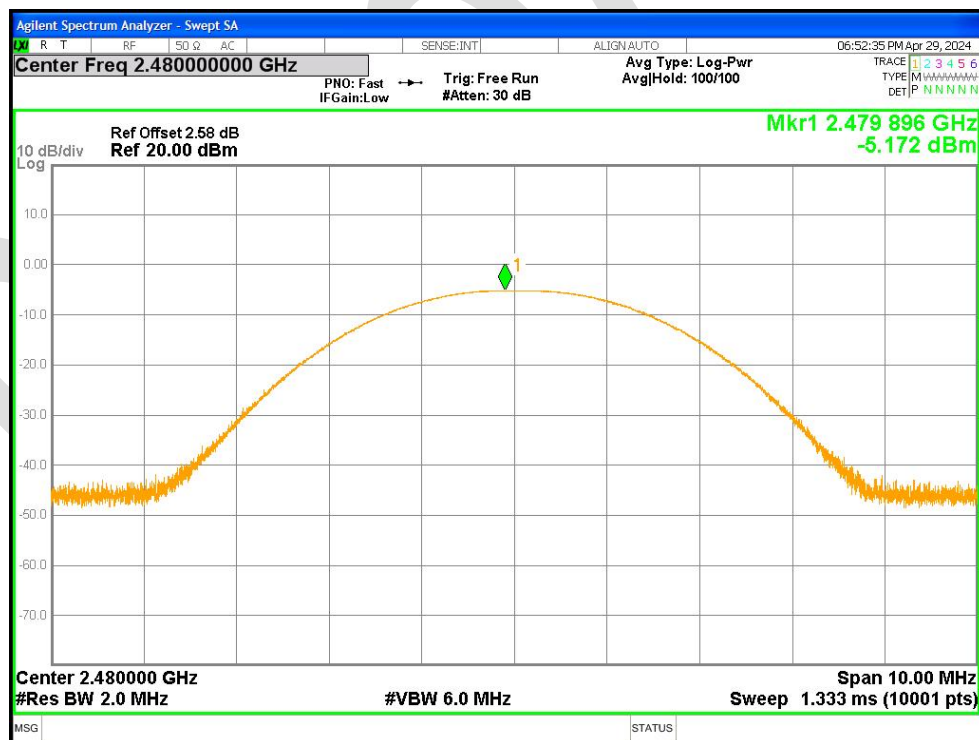
Power NVNT 1-DH1 2402MHz Ant1



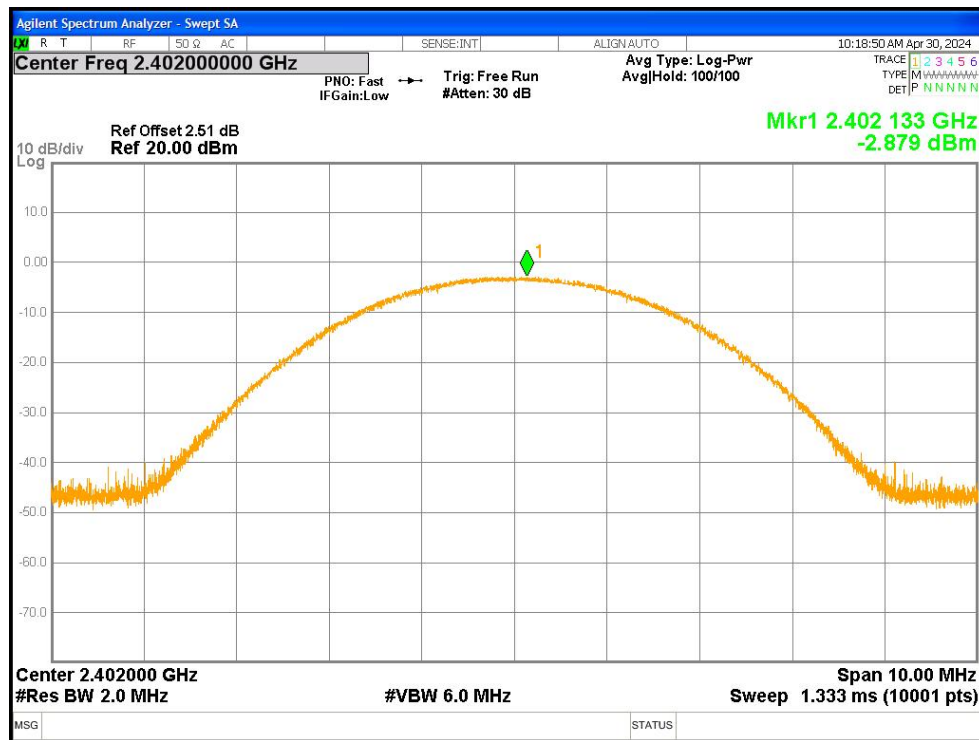
Power NVNT 1-DH1 2441MHz Ant1



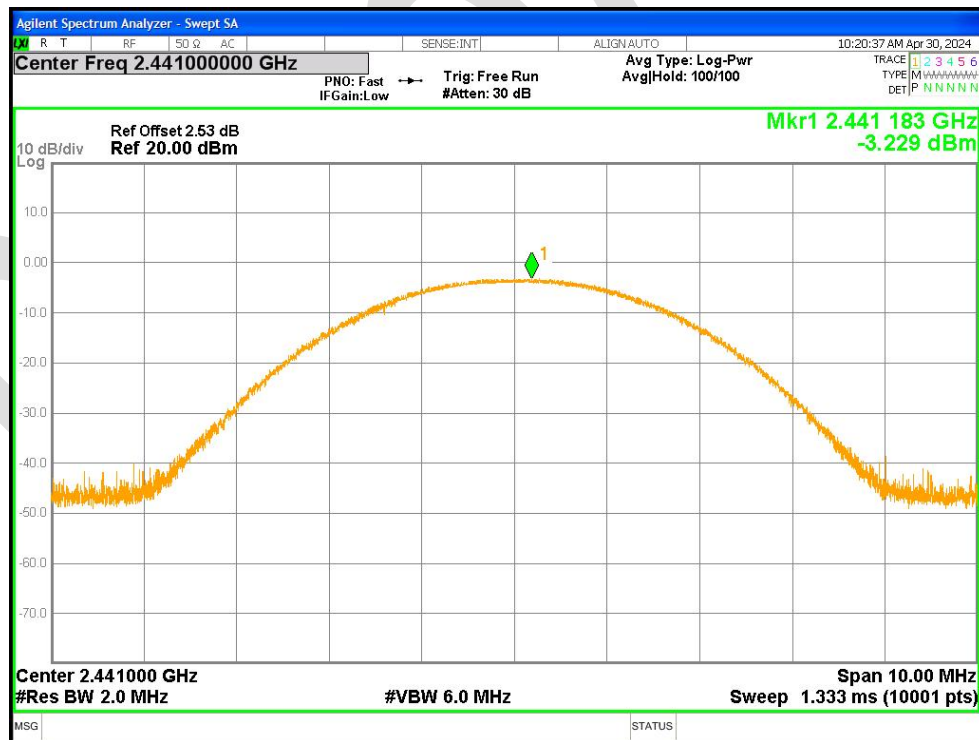
Power NVNT 1-DH1 2480MHz Ant1



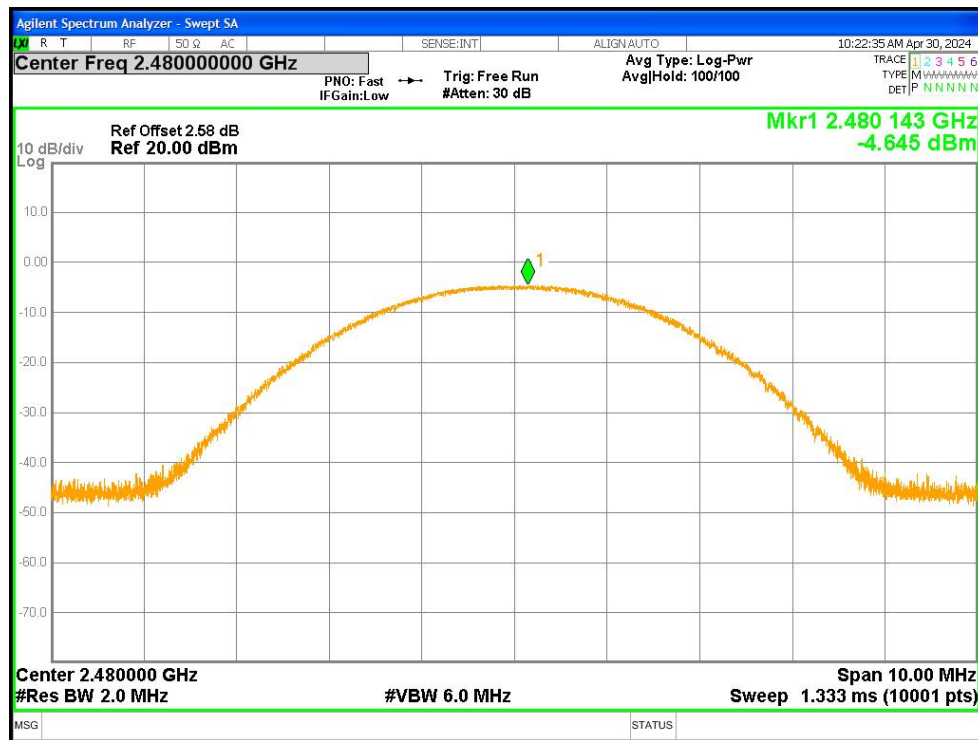
Power NVNT 2-DH1 2402MHz Ant1



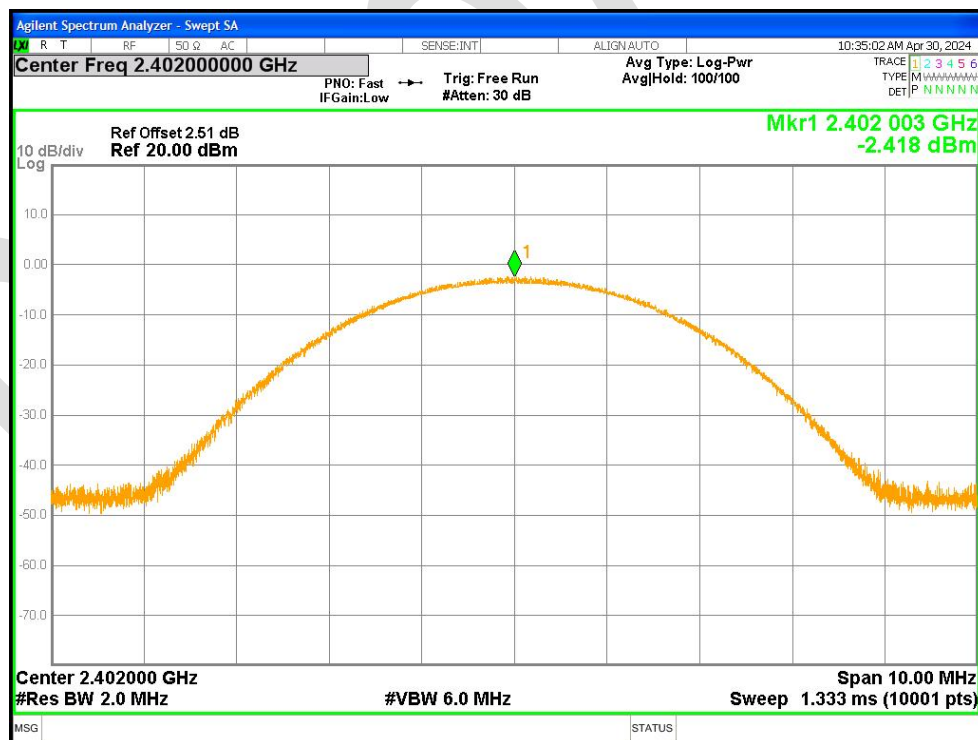
Power NVNT 2-DH1 2441MHz Ant1



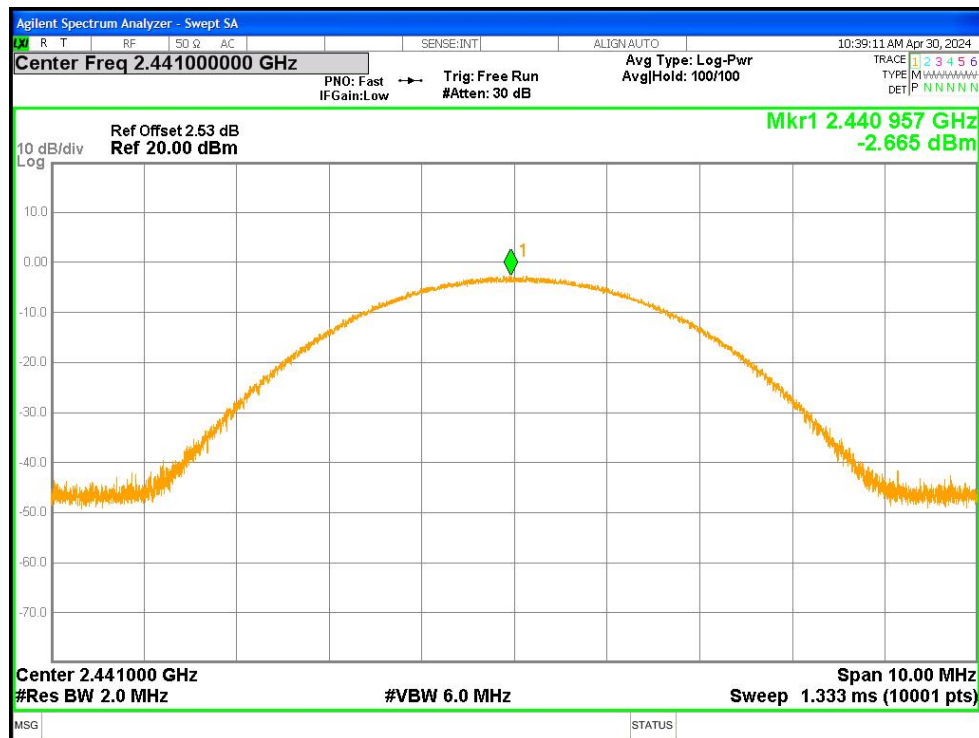
Power NVNT 2-DH1 2480MHz Ant1



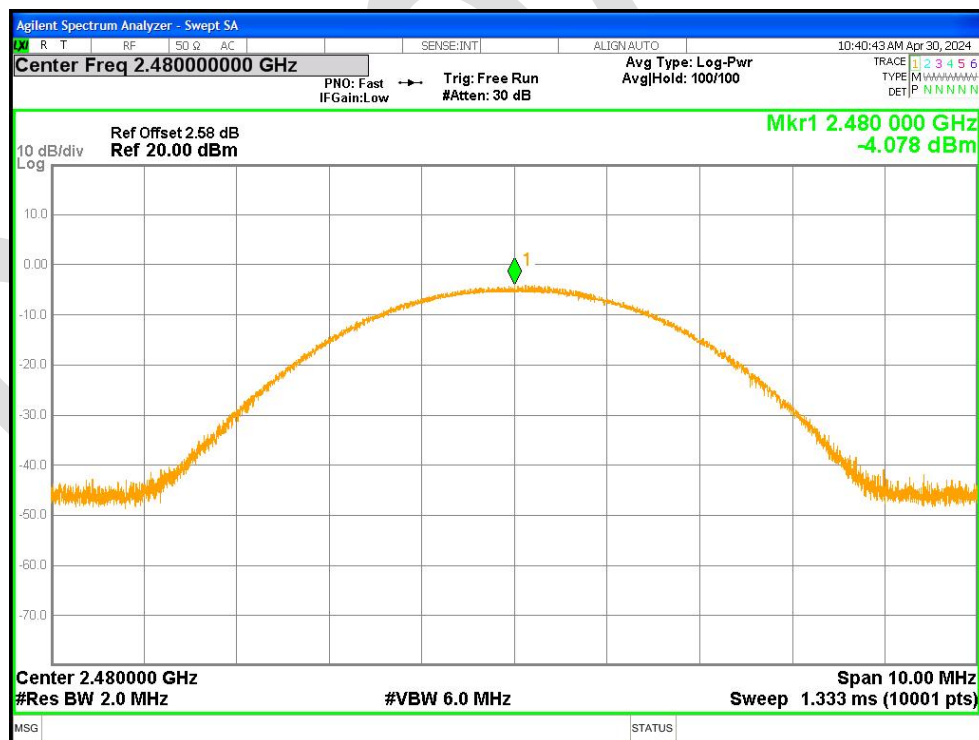
Power NVNT 3-DH1 2402MHz Ant1



Power NVNT 3-DH1 2441MHz Ant1



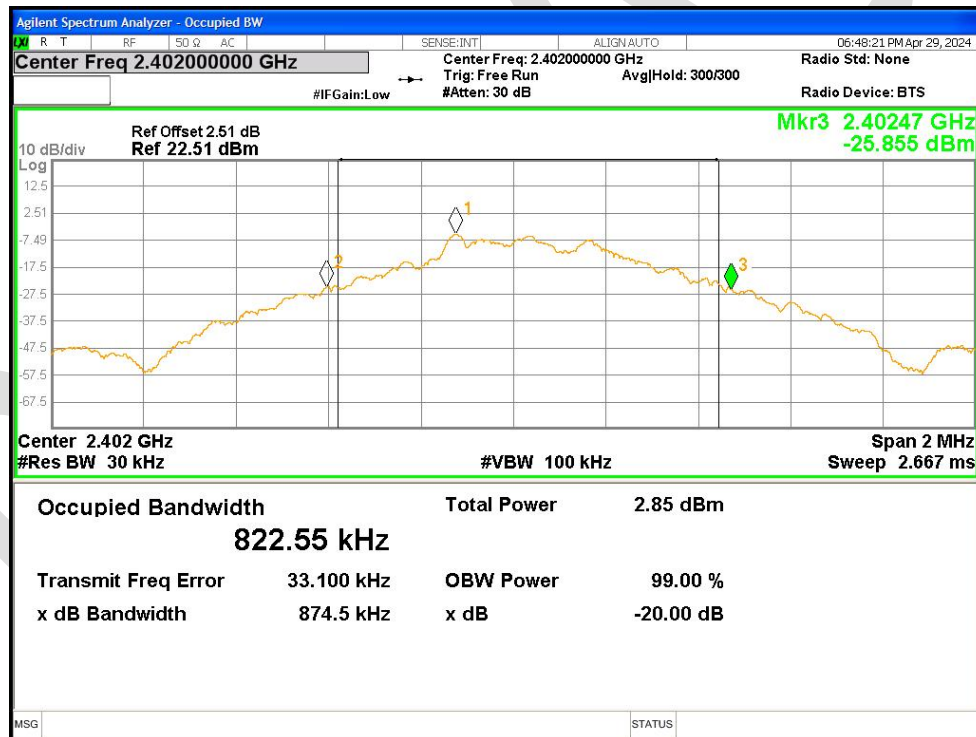
Power NVNT 3-DH1 2480MHz Ant1



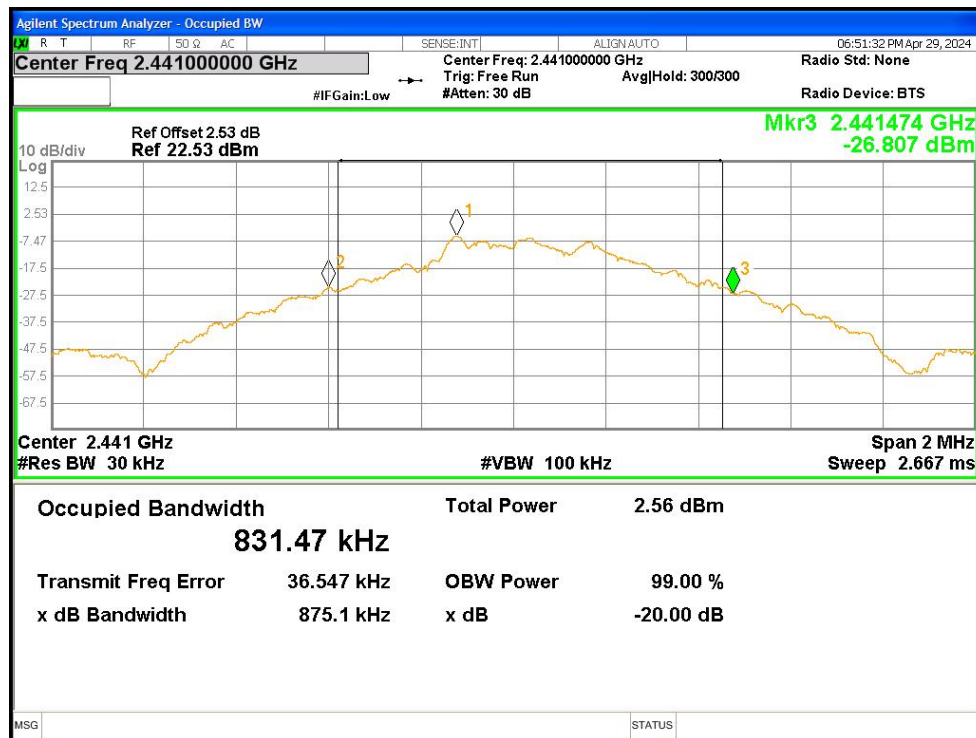
7.2 -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	0.874	N/A	Pass
NVNT	1-DH1	2441	Ant1	0.875	N/A	Pass
NVNT	1-DH1	2480	Ant1	0.875	N/A	Pass
NVNT	2-DH1	2402	Ant1	1.255	N/A	Pass
NVNT	2-DH1	2441	Ant1	1.249	N/A	Pass
NVNT	2-DH1	2480	Ant1	1.247	N/A	Pass
NVNT	3-DH1	2402	Ant1	1.219	N/A	Pass
NVNT	3-DH1	2441	Ant1	1.215	N/A	Pass
NVNT	3-DH1	2480	Ant1	1.221	N/A	Pass

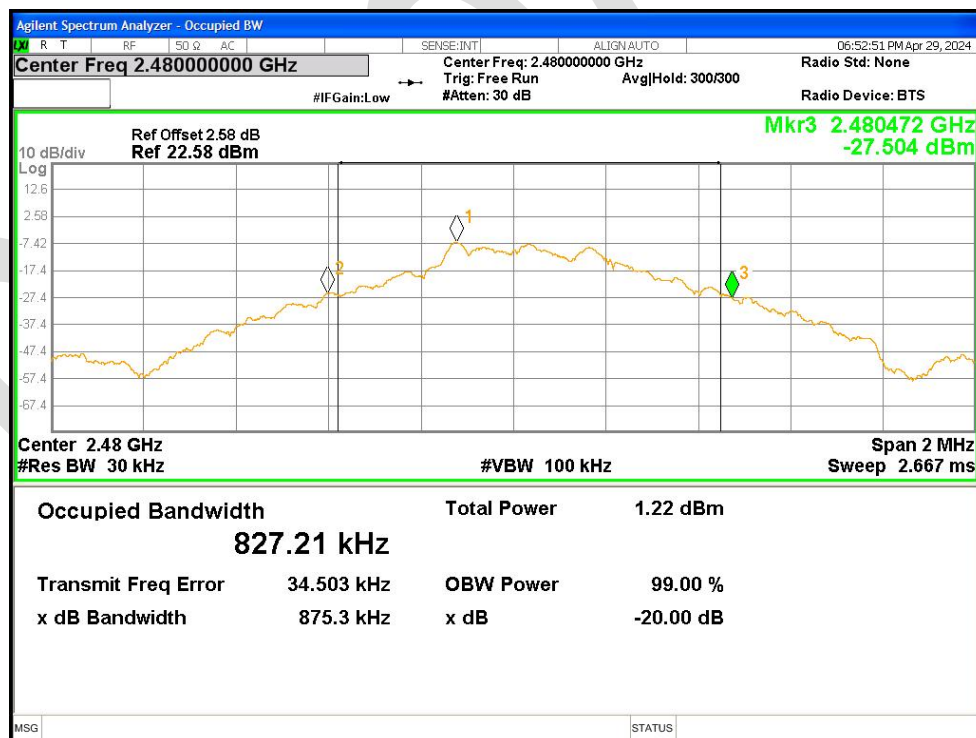
-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1



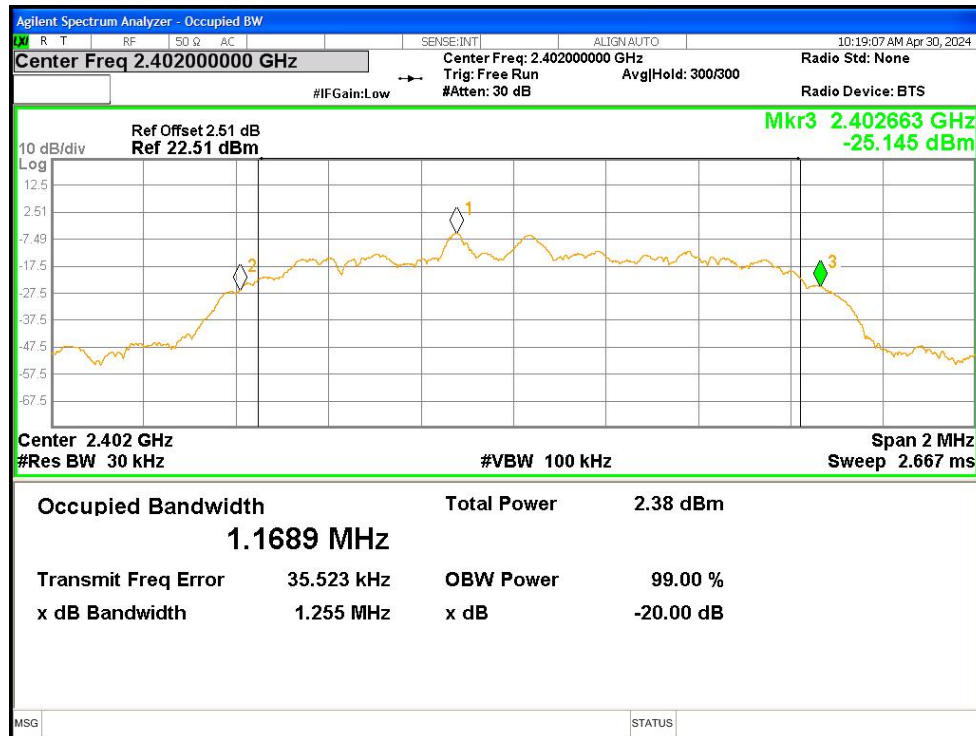
-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1



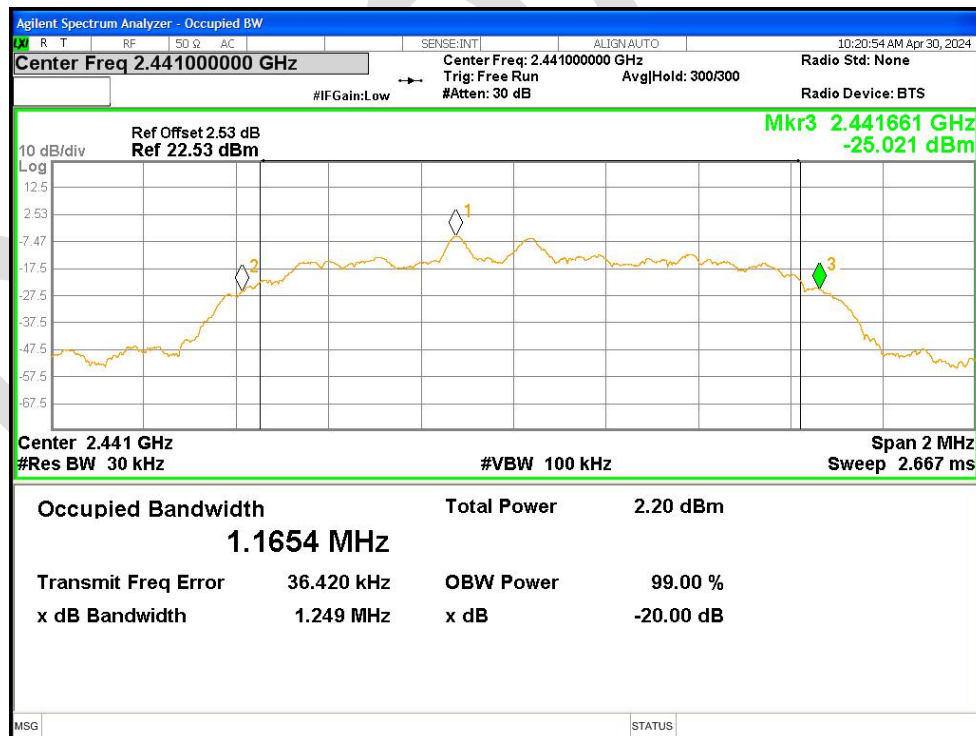
-20dB Bandwidth NVNT 1-DH1 2480MHz Ant1



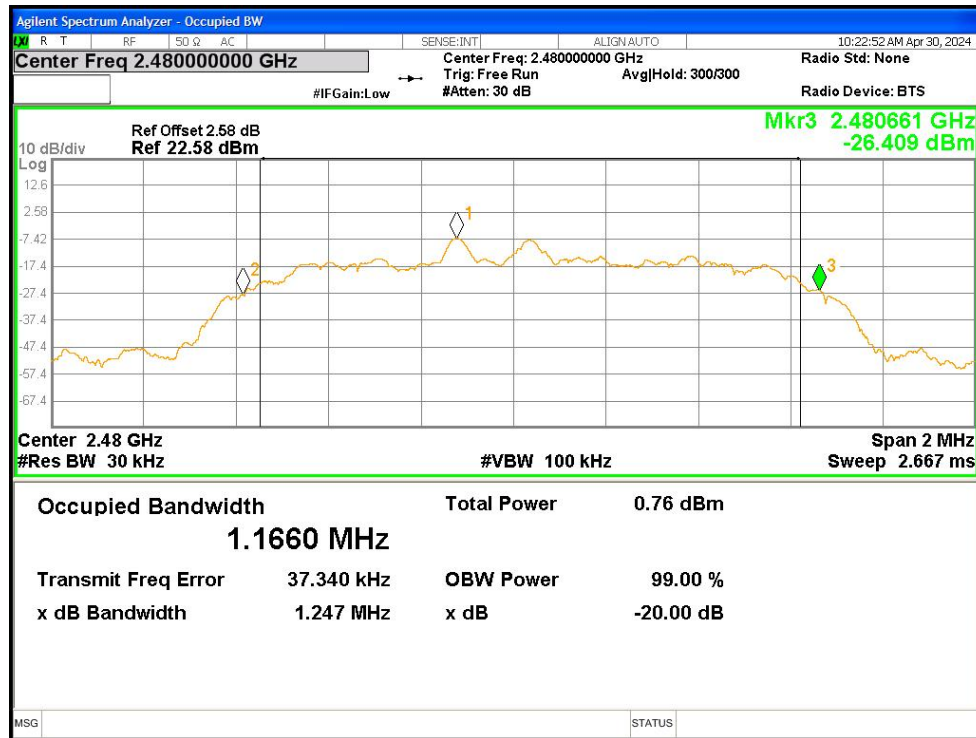
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



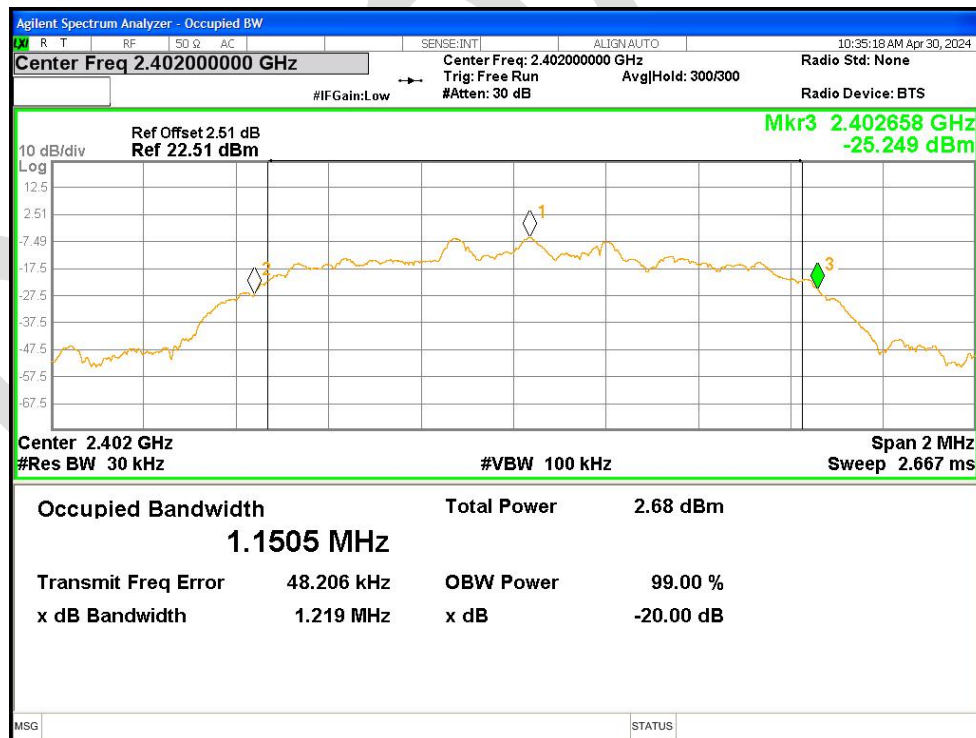
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



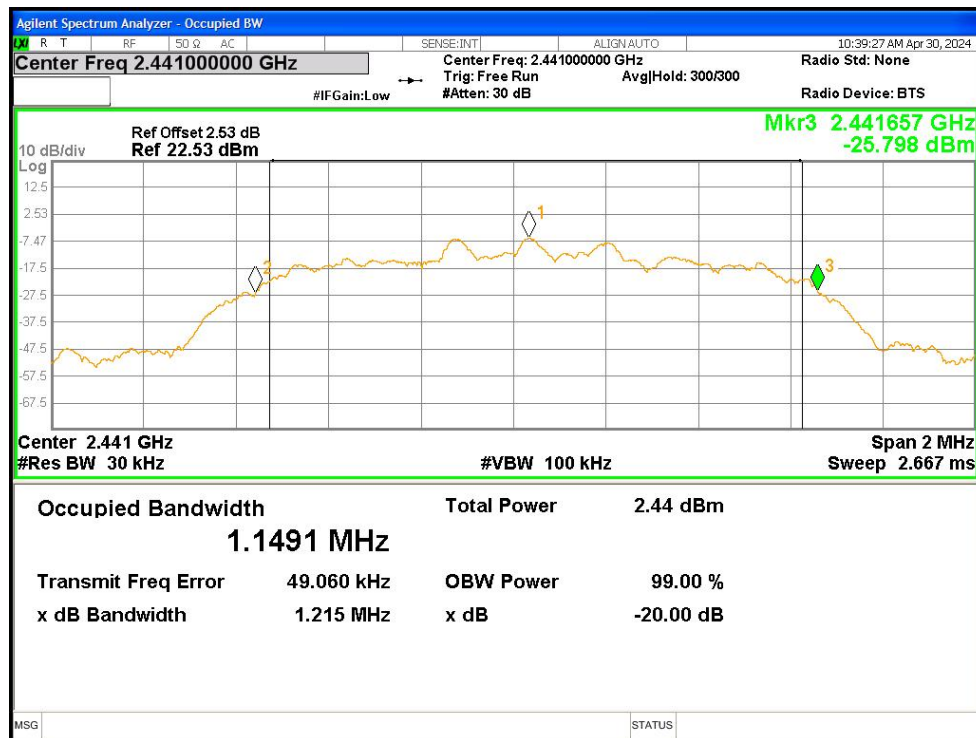
-20dB Bandwidth NVNT 2-DH1 2480MHz Ant1



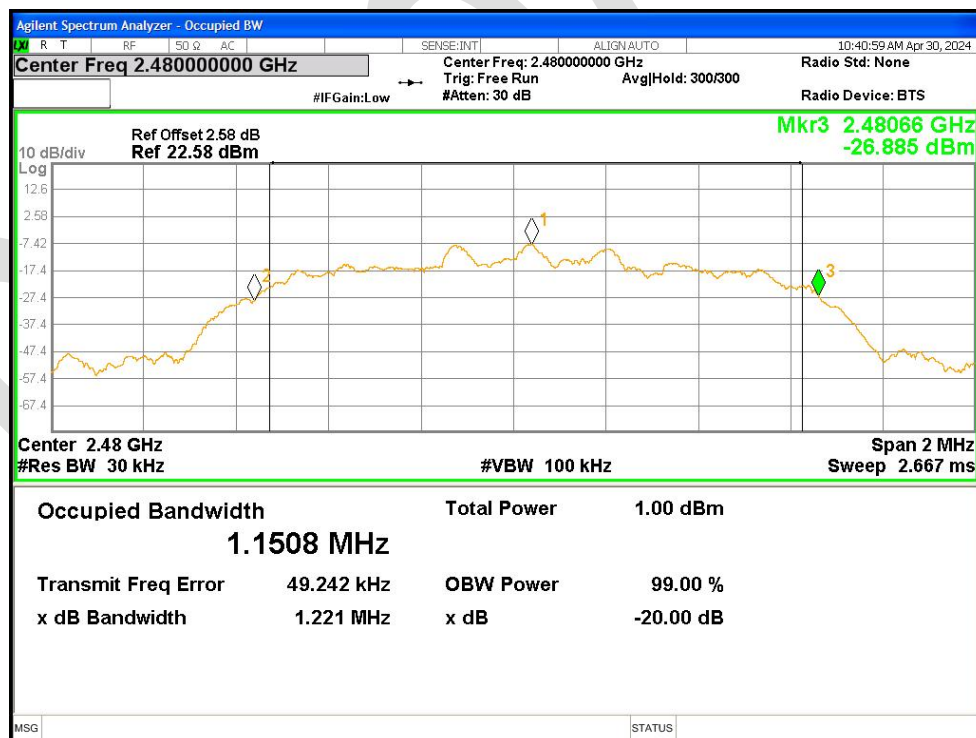
-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1



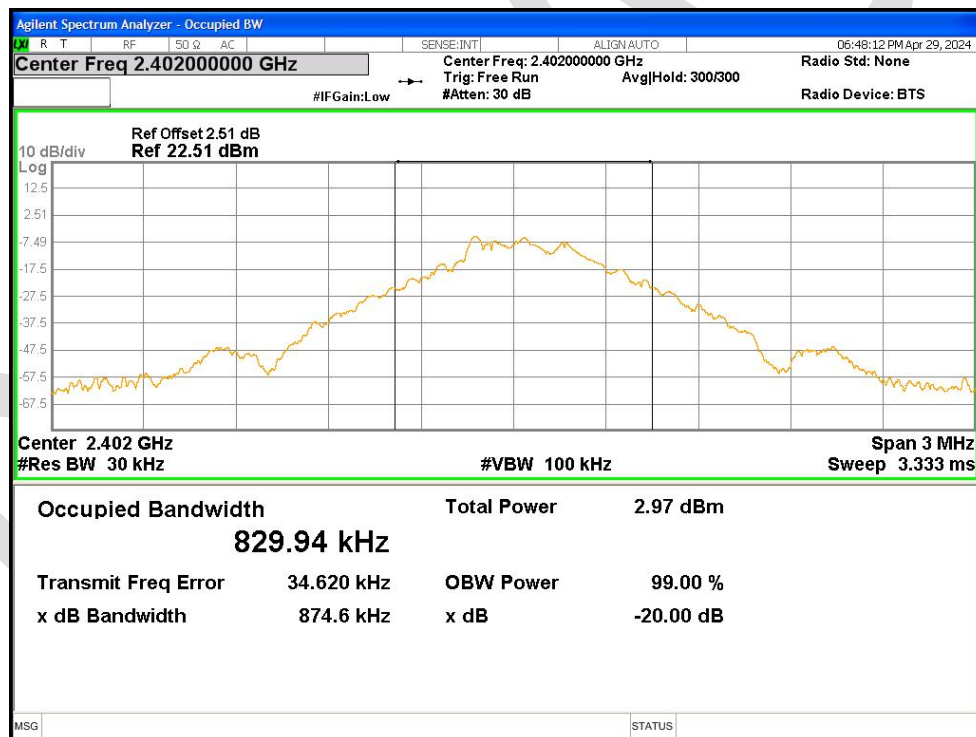
-20dB Bandwidth NVNT 3-DH1 2480MHz Ant1



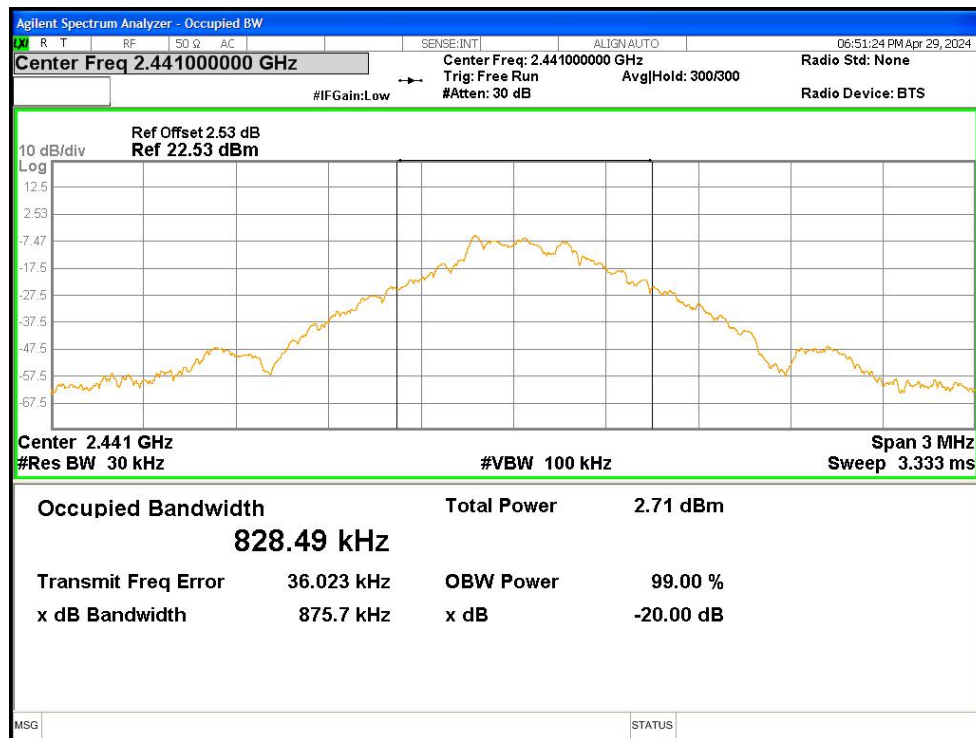
7.3 Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH1	2402	Ant1	0.82994
NVNT	1-DH1	2441	Ant1	0.82849
NVNT	1-DH1	2480	Ant1	0.83548
NVNT	2-DH1	2402	Ant1	1.1687
NVNT	2-DH1	2441	Ant1	1.1698
NVNT	2-DH1	2480	Ant1	1.1696
NVNT	3-DH1	2402	Ant1	1.1489
NVNT	3-DH1	2441	Ant1	1.1498
NVNT	3-DH1	2480	Ant1	1.1537

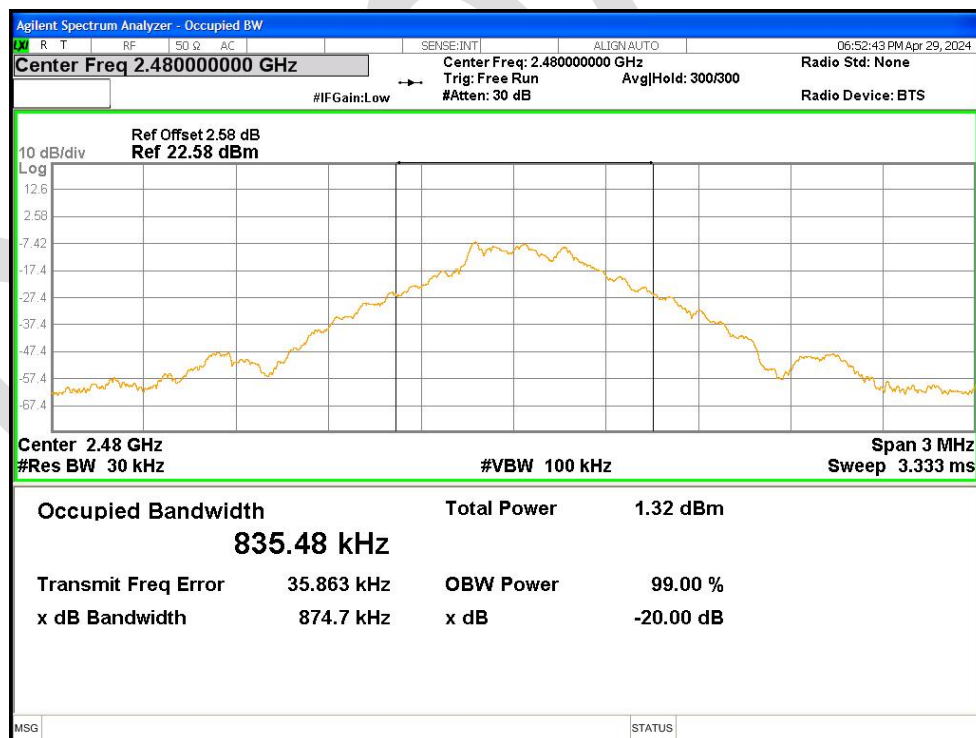
OBW NVNT 1-DH1 2402MHz Ant1



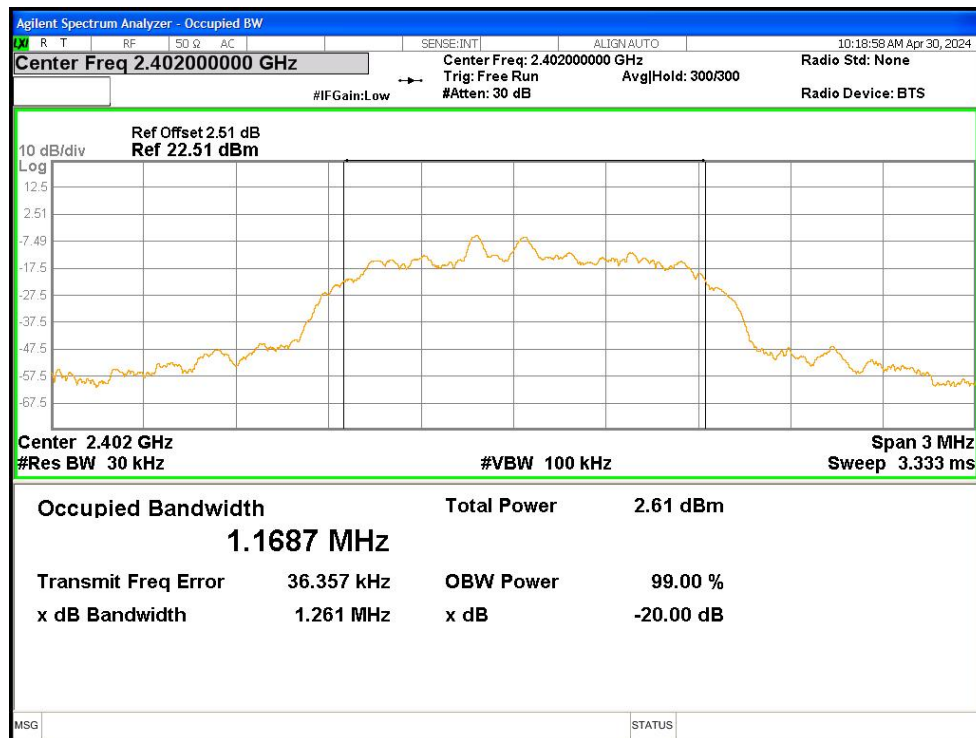
OBW NVNT 1-DH1 2441MHz Ant1



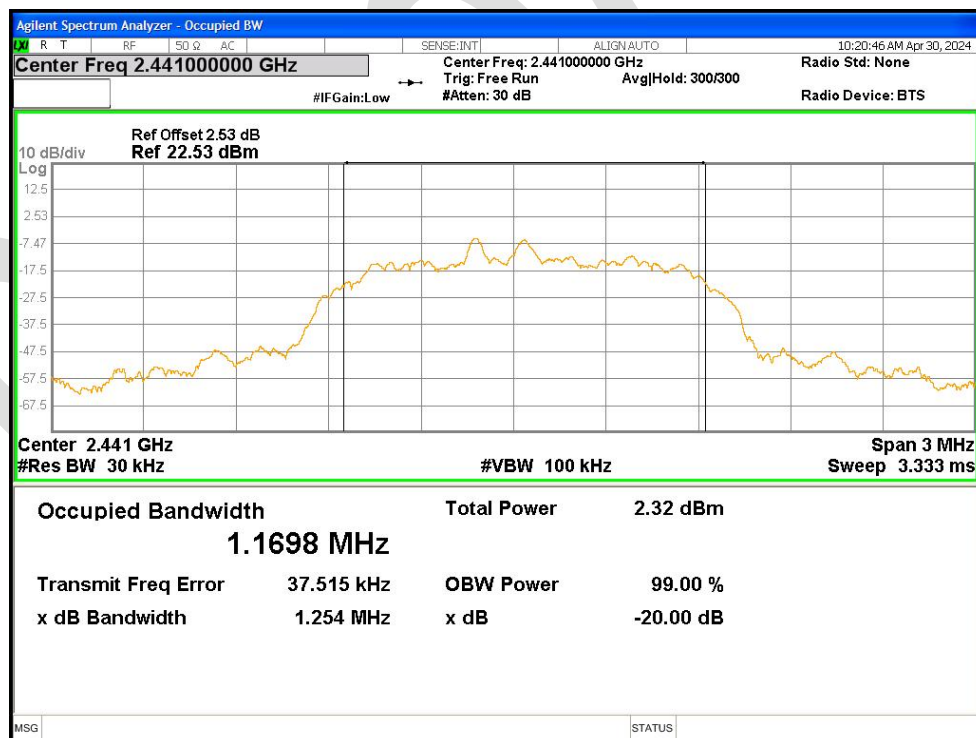
OBW NVNT 1-DH1 2480MHz Ant1



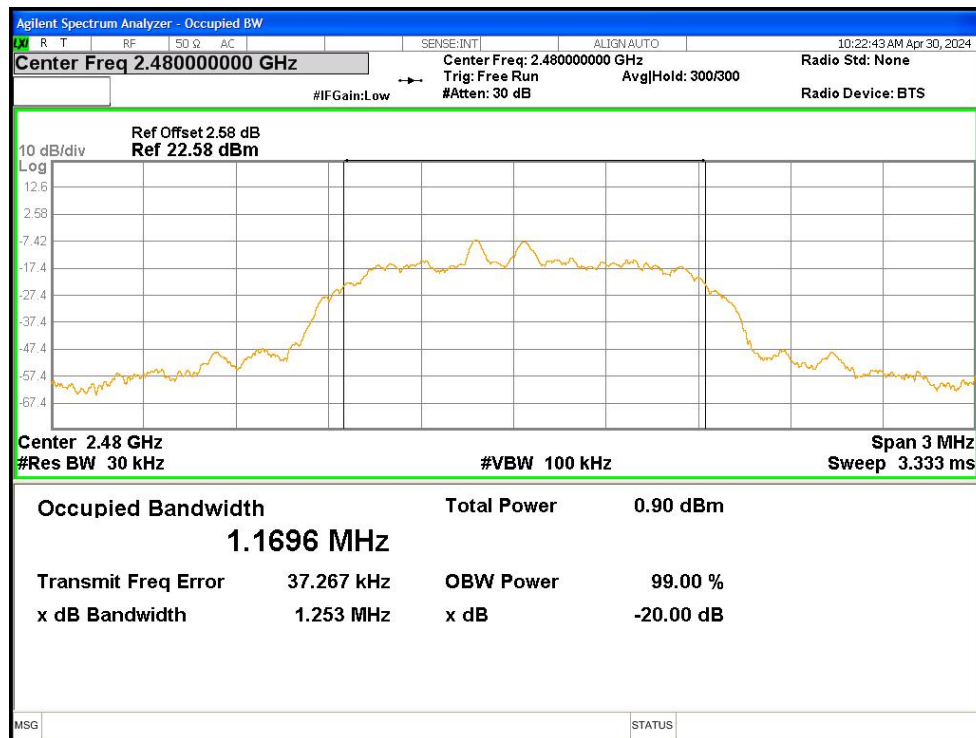
OBW NVNT 2-DH1 2402MHz Ant1



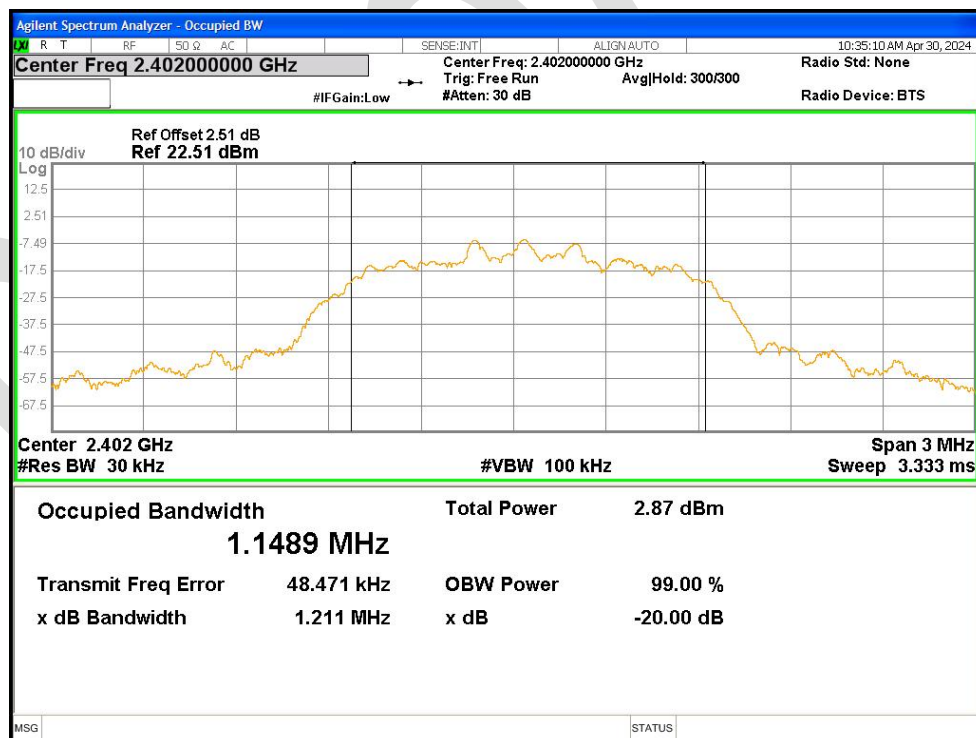
OBW NVNT 2-DH1 2441MHz Ant1



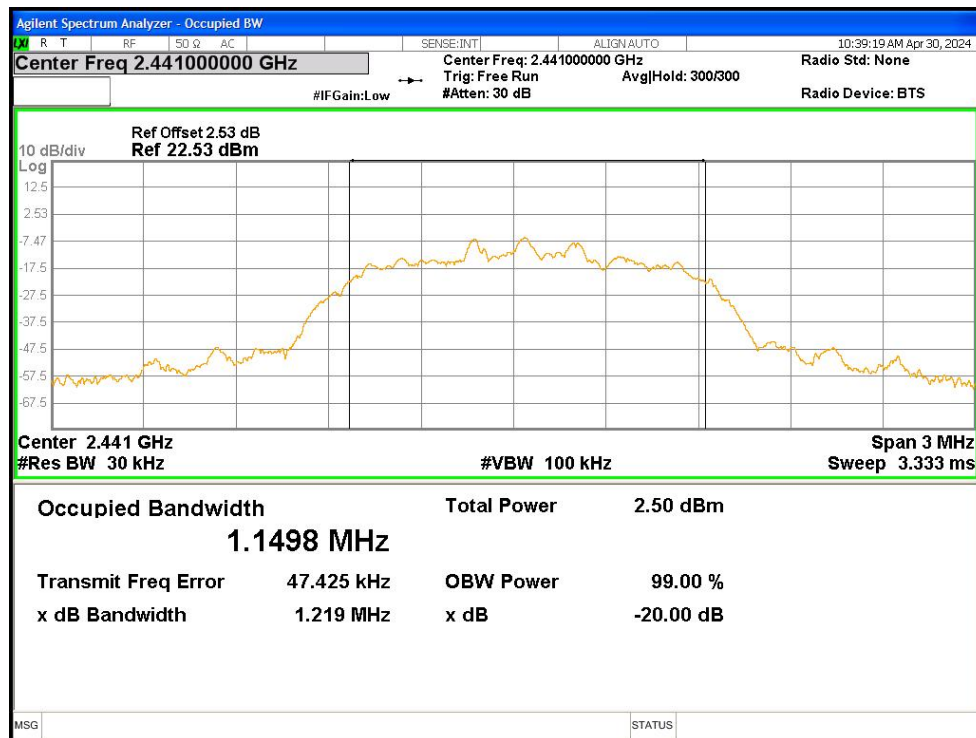
OBW NVNT 2-DH1 2480MHz Ant1



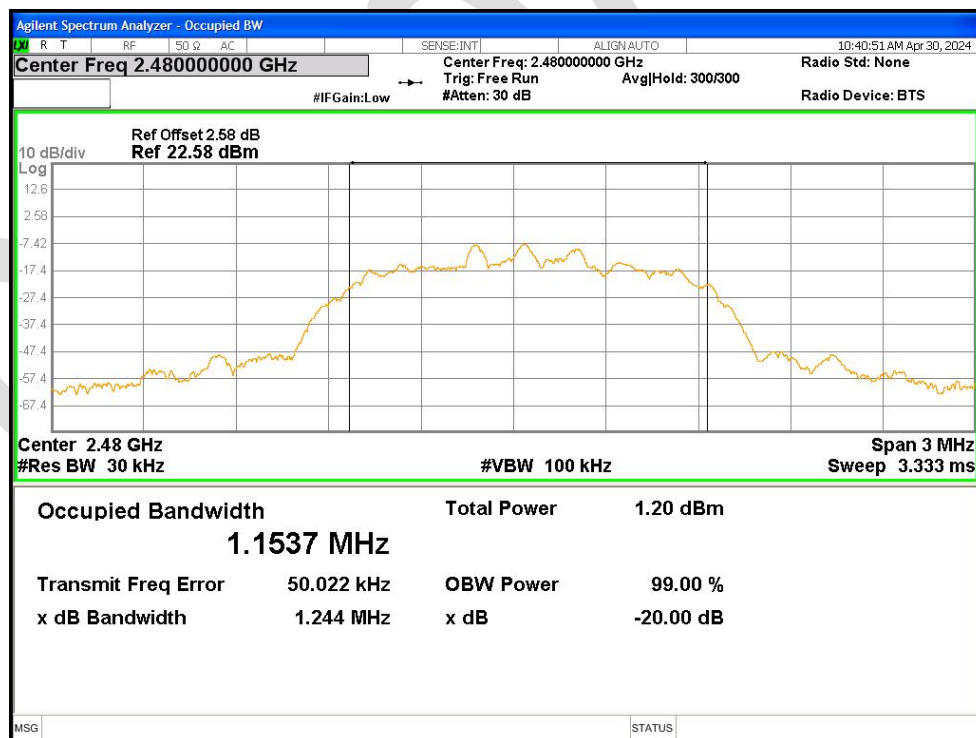
OBW NVNT 3-DH1 2402MHz Ant1



OBW NVNT 3-DH1 2441MHz Ant1



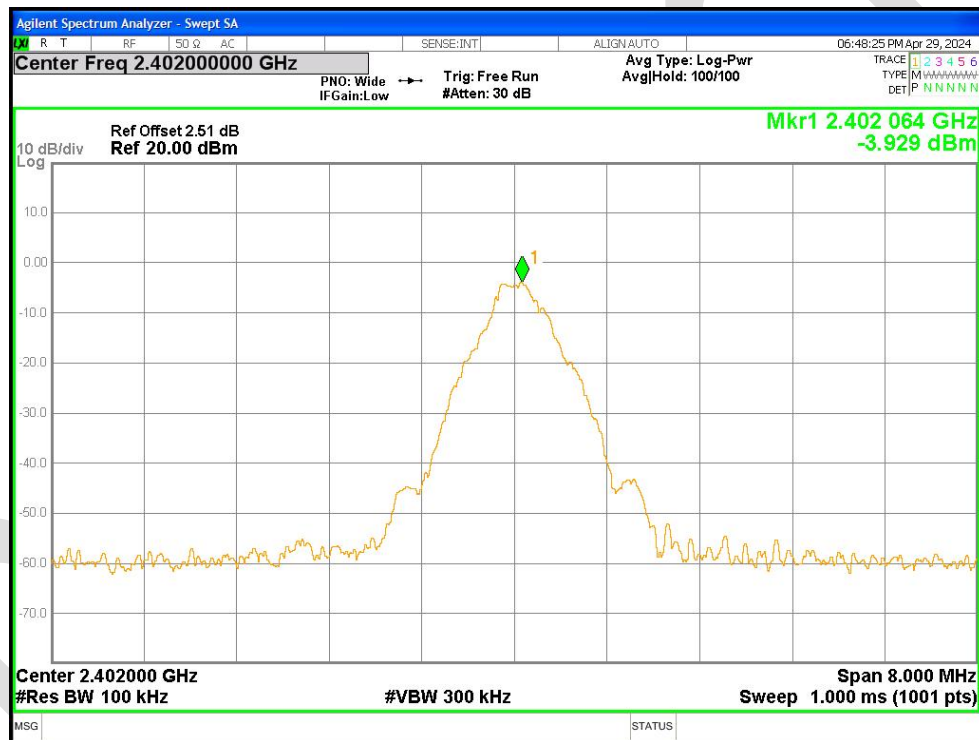
OBW NVNT 3-DH1 2480MHz Ant1



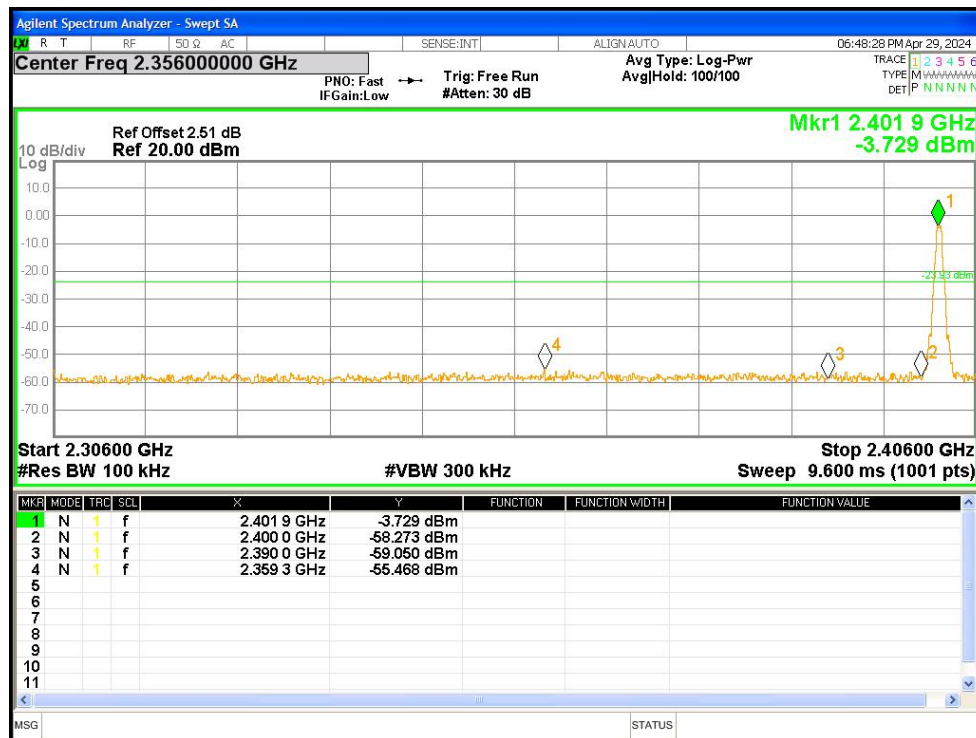
7.4 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-51.53	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-49.74	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-51.19	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-49.57	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-51.51	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-49.37	-20	Pass

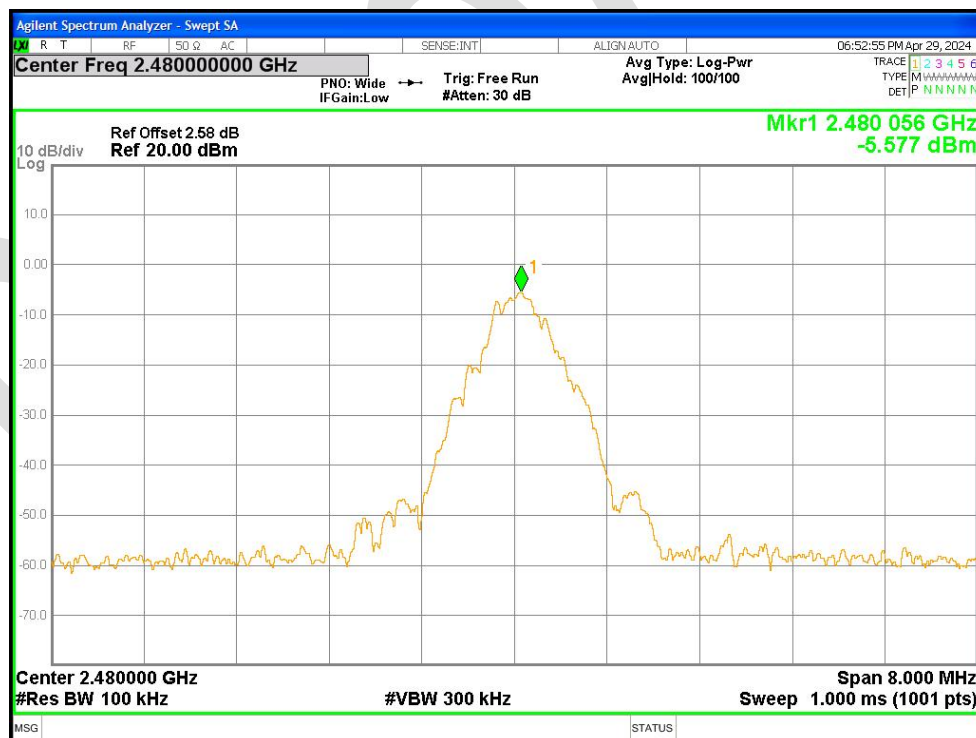
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref



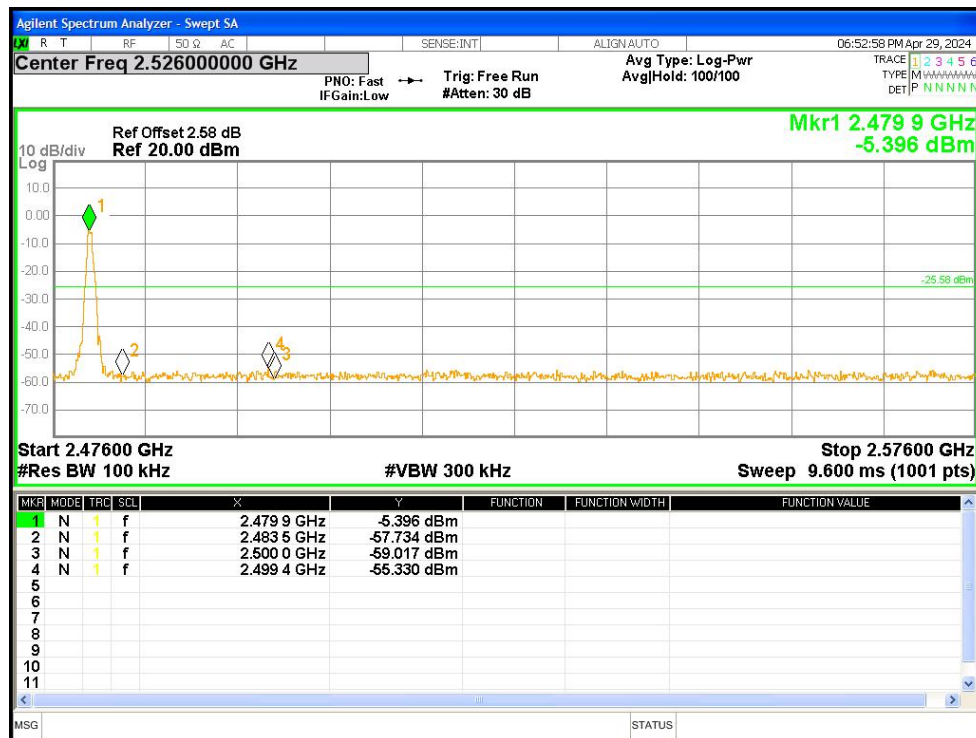
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Emission



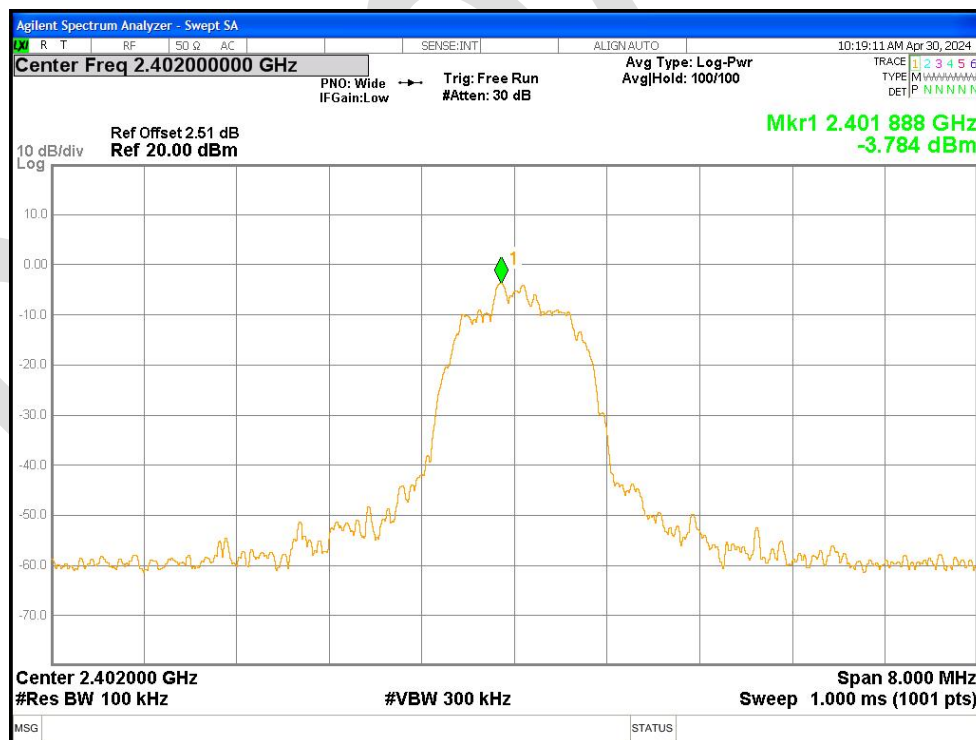
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission



Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Emission